## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/559,152

Confirmation No. 9050

Applicant(s)

: DZIALLAS, Holger et al.

Filed

: 12/05/2005

TC/A.U. Examiner : To Be Assigned : To Be Assigned

Title

: Membrane-Electrode Unit for Direct Methanol Fuel Cells and Method for

the Production Thereof

Docket No.

: 034166.006US

Customer No.

: 25461

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attn: DO/EO/US

Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Statement by Applicant (Form PTO/SB/08a) and copies of the foreign patent and non-patent references cited therein. The relevance of the cited documents is indicated in the International Search Report in the corresponding International Application No. PCT/EP2004/003362 mailed December 21, 2005, a copy of which is submitted herewith.

It is respectfully requested that the cited documents be considered by the Examiner in the aboveidentified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

A first Official Action has not yet issued for this application. Therefore, it is believed that no fees are due under 37 C.F.R. Section 1.97(b)(3).

Respectfully submitted,

Bv: Robert G. Weilacher, Reg. No. 20,531

Dated: April 21,2006

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(	Substitute for form 1449A/PTO				Complete if Known		
					Application Number	10/559,152	
	INFO	RMATI	ON DIS	CLOSURE	Filing Date	12/05/2005	
STATEMENT BY APPLICANT				PPLICANT	First Named Inventor	DZIALLAS, Holger et al.	
					Art Unit	To Be Assigned	
		(Use as ma	ny sheets as	necessary)	Examiner Name	To Be Assigned	
	Sheet	1	of	2	Attorney Docket Number	034166.006US	

	U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear			
	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document				
	1	US- 2001/0028975 A1	10-11-2001	NARAYANAN ET AL.				
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
Initials*		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )				T⁵			
		WO 02/45195 A1	06-06-2002	FORSCHUNGS- ZENTRUM JÜLICH GMBH		<b>✓</b>			

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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				SCLOSURE	' I Filing Date	12/05/2005		
	SIAI	FMFN	IBA	APPLICANT	First Named Inventor	DZIALLAS, Holger et al.		
					Art Unit	To Be Assigned		
		(Use as ma	ny sheets a	s necessary)	Examiner Name	To Be Assigned		
abla	Sheet	2	of	2	Attorney Docket Number	034166.006US		

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		DOHLE, H. et al., "Heat and power management of a direct-methanol-fuel-cell (DMFC) system," Journal of Power Sources, September 23, 2002, Pages 268-282, Vol. 111, Issue 2, Elsevier Science B.V., Amsterdam, Netherlands					
		DOHLE, H. et al., "Development of a compact 500 W class direct methanol fuel cell stack," Journal of Power Sources, April 1, 2002, Pages 313-322, Vol. 106, Issue 1-2, Elsevier Science B.V., Amsterdam, Netherlands					
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Examiner		Date	
Signature		Considered	

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